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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/539,164	06/15/2005	Yoshihiko Takagi	38355	2649
52054 7590 PEARNE & GORDON LLP 1801 EAST 9TH STREET SUTTE 1200 CLEVELAND. OH 44114-3108			EXAMINER	
			VAUGHAN, MICHAEL R	
			ART UNIT	PAPER NUMBER
			2431	
			NOTIFICATION DATE 04/09/2009	DELIVERY MODE ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patdocket@pearne.com dchervenak@pearne.com

	Application No.	Applicant(s)			
Notice of Abandonment	10/539,164	TAKAGI ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	MICHAEL R. VAUGHAN	2431			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
This application is abandoned in view of:	
period for reply (including a total extension of time of (b) A proposed reply was received on, but it does not co	or Transmission dated), which is after the expiration of theonorth(s)) which expired on nstitute a proper reply under 37 CFR 1.113 (a) to the final rejection
(A proper reply under 37 CFR 1.113 to a final rejection cons application in condition for allowance; (2) a timely filed Notic Continued Examination (RCE) in compliance with 37 CFR 1	be of Appeal (with appeal fee); or (3) a timely filed Request for
(c) ☐ A reply was received on but it does not constitute a p final rejection. See 37 CFR 1.85(a) and 1.111. (See explar	
(d) ☑ No reply has been received.	
 Applicant's failure to timely pay the required issue fee and publi from the mailing date of the Notice of Allowance (PTOL-85). 	
	ived on (with a Certificate of Mailing or Transmission dated for payment of the issue fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance of \$_	is due.
The issue fee required by 37 CFR 1.18 is \$ The pu	ublication fee, if required by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has not been	n received.
 Applicant's failure to timely file corrected drawings as required be Allowability (PTO-37). 	by, and within the three-month period set in, the Notice of
 (a) Proposed corrected drawings were received on (with after the expiration of the period for reply. 	a Certificate of Mailing or Transmission dated), which is
(b) No corrected drawings have been received.	
 The letter of express abandonment which is signed by the attor the applicants. 	ney or agent of record, the assignee of the entire interest, or all of
 The letter of express abandonment which is signed by an attorn 1.34(a)) upon the filing of a continuing application. 	ney or agent (acting in a representative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interference r of the decision has expired and there are no allowed claims. 	rendered on and because the period for seeking court review
7. ☑ The reason(s) below:	
Spoke with Applicant's representative on 3/25/09 and wa	s informed the case was abandoned.
/Ayaz R. Sheikh/ Supervisory Patent Examiner, Art Unit 2431	/M. R. V./ Examiner, Art Unit 2431
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the	holding of abandonment under 37 CFR 1.181, should be promptly filed to

u.s. Patent and Trademark Office PTOL-1432 (Rev. 04-01)